

**ILLUMINATOR FOR ENDOSCOPE**

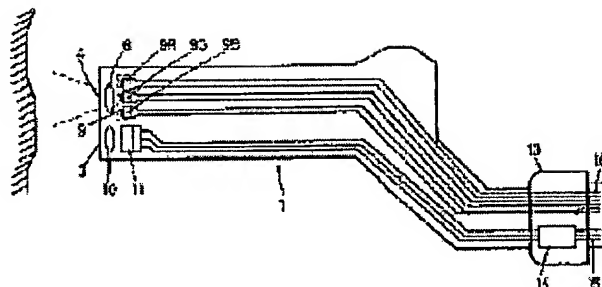
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**Applicant:** ASAHI OPTICAL CO LTD  
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- **International:** A61B1/06  
- **European:**  
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**Abstract of JP7275200**

**PURPOSE:** To provide the illuminator for endoscope so as to provide proper color reproduciveness over the entire screen of the endoscope.

**CONSTITUTION:** Concerning the illuminator for endoscope, an illuminating optical system 8 is arranged at the part of an illumination window 4 provided at the top end of an inserting part 1 for illuminating an observation view through an observation window 3, and a light emitting diode 9 of one chip provided with light emitting parts for three colors of red, green and blue is arranged at the depths of the illuminating optical system 8.



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